

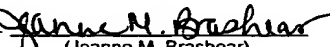
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I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Attention: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: September 1, 2006

Signature:


(Jeanne M. Brashear)Docket No.: 06005/36805
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Letters Patent of:
Christensen et al.

Patent No.: 6,944,681

Issued: September 13, 2005

For: PROBING ALGORITHM FOR FOUNDATION
FIELD BUS PROTOCOL

Certificate
SEP 11 2006
of Correction

**REQUEST FOR CERTIFICATE OF CORRECTION
PURSUANT TO 37 CFR 1.323**

Attention: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Patentee respectfully requests a Certificate of Correction to be issued for the above-identified U.S. Patent correcting the patent as noted on the attached "Certificate of Correction" form PTO/SB/44. A duplicate of the form is attached hereto.

Errors in the patent can be verified by reference to the application as follows:

APPLICATION PG. NO.	APPLICATION LINE NO.	COLUMN NO.	LINE NO.	ERROR
3	28	2	59	Applicant
8	17	5	51	Applicant
Amendment, page 8, claim 25, line 2	2	16	18	PTO

09/07/2006 TDC:SHAH 00000036 6744681

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The errors now sought to be corrected are inadvertent typographical errors the correction of which does not involve new matter or require reexamination.

SEP 12 2006

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

At least one of the errors was found in the application as filed by the applicant. Accordingly, our check in the amount of \$100.00 covering the fee set forth in 37 CFR 1.20(a) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 06005/36805. A duplicate copy of this paper is enclosed.

Dated: September 1, 2006

Respectfully submitted,

By Jeanne M. Brashear
Jeanne M. Brashear

Registration No.: 56,301
MARSHALL, GERSTEIN & BORUN LLP
233 S. Wacker Drive, Suite 6300
Sears Tower
Chicago, Illinois 60606-6357
(312) 474-6300
Agent for Applicant

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

Page 1 of 1

PATENT NO. : 6,944,681
APPLICATION NO. : 09/658,607
ISSUE DATE : September 13, 2005
INVENTOR(S) : Christensen et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Specification:

At Column 2, line 59 please delete "describe" and insert -- described --
At Column 5, line 51, please delete "capably" and insert -- capable --
At Column 16, line 18, please delete "routine:" and insert -- routine --

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Jeanne M. Brashear
MARSHALL, GERSTEIN & BORUN LLP
233 S. Wacker Drive, Suite 6300
Sears Tower
Chicago, Illinois 60606-6357

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FIELDBUS PROTOCOL

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